



| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|---|--|--|---|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.Cl.7) |
| X | PATENT ABSTRACTS OF JAPAN vol. 017, no. 313 (E-1381), 15 June 1993 (1993-06-15) & JP 05 029987 A (FUJITSU LTD), 5 February 1993 (1993-02-05) | 1,6,7,10 | G01M11/00 H04B10/08 |
| Y | * abstract * | 2-5,9, 11,12,14 | |
| D,Y | HIKMET R A M ET AL: "Electrically switchable mirrors and optical components made from liquid-crystal gels" NATURE, MACMILLAN JOURNALS LTD. LONDON, GB, vol. 392, no. 6675, 2 April 1998 (1998-04-02), pages 476-479, XP002103849 ISSN: 0028-0836 * the whole document * | 2,4,5 | |
| D,Y | WU M C: "MICROMACHINING FOR OPTICAL AND OPTOELECTRONIC SYSTEMS" PROCEEDINGS OF THE IEEE, IEEE. NEW YORK, US, vol. 85, no. 11, 1 November 1997 (1997-11-01), pages 1833-1856, XP000755851 ISSN: 0018-9219 * the whole document * | 3,5,9, 11,12 | TECHNICAL FIELDS SEARCHED (Int.Cl.7) G01M H04B |
| D,Y | A. HIMENO ET AL.: "Silica-Based Planar Lightwave Circuits" IEEE: JOURNAL OF SELECTED TOPICS IN QUANTUM ELECTRONICS, vol. 4, no. 6, November 1998 (1998-11), pages 913-923, XP001090836 * the whole document * | 14 | |
| The present search report has been drawn up for all claims | | | |
| Place of search BERLIN | | Date of completion of the search 5 December 2002 | Examiner Zafiropoulos, N |
| CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document | | | |